For.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

In re application of: SHENOY et al

NOV 2 8 2005

Appl. No.: 09/975,944

Art Unit: 2661

Date Filed: October 15, 2001

Examiner: OLMS, DOUGLAS W

Distribution of Data Transfer Load When

Attorney Docket No.: CSCO-012

Transmitting Layer-3 Datagrams on a

/4912

Layer-2 Network

Amendment and Response Under 37 C.F.R. §§ 1.111

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 07/26/2005, Applicants submit the following amendments and remarks.

Amendments to the specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims which begin on page 5 of this paper.

Remarks begin at page number 13 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No.: 20-0674.